Application No.: 10/659,365 Amdt. dated April 25, 2006

Reply to Office Action dated October 27, 2005

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

- 1. (Cancelled)
- 2. (Cancelled)
- 3. (Original) A speed control device and counter for a motor vehicle comprising: a first control member moveable between an activated and an inactivated position for contacting a portion of an individual's leg when the individual is seated in a motor vehicle in a driving position and said first member is in its activated position;

foot activated means for bringing said first control member into contact with the leg of an individual driver;

means for adjusting the position of the first member to engage the calf, knee or thigh of the individual driver;

means for increasing and decreasing the flow of fuel in response to lateral movement of said first member;

a counter for indicating the number of times the flow of fuel has been increased in response to the lateral movement of said first control member;

a second foot actuated fuel control member for increasing and decreasing the flow of fuel in response to foot pressure thereon; and

a counter for indicating the number of times the flow of fuel has been increased by said second foot activated fuel control member.

4. (Original) A speed control device and counter for a motor vehicle according to claim 3, which includes a third counter for indicating the number of times a brake pedal of a motor vehicle has been depressed.

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5. (Original) A speed control device and counter for a motor vehicle according to claim 4, in which said means for adjusting the position of the first control member is mechanical.

- 6. (Original) A speed control device and counter for a motor vehicle according to claim 5, in which each of said counters include a means for resetting one of said counters.
- 7. (Original) A drive-by-wire speed control and counter for a motor vehicle comprising:

a first speed control member moveable between an activated and inactivated position for contacting a portion of an individual's leg when the individual is seated behind a steering wheel of a motor vehicle and said first control member is in an activated position;

activating means including a first servo controller for bringing said first speed control member into contact with the leg of an individual;

means for adjusting the position of the first speed control member to engage the calf, knee or thigh of the individual;

means including a second servo controller for increasing and decreasing the flow of fuel in response to lateral movement of said first speed control member;

a counter for indicating the number of times the flow of fuel is increased in response to the lateral movement of said first speed control member;

a second foot actuated fuel control member and a third servo controller for increasing and decreasing the flow of fuel in response to foot pressure;

a counter for indicating the number of times the flow of fuel is increased by said second foot operated control means;

a brake pedal for actuating brakes in the motor vehicle and a counter for indicating the number of times that the brake pedal is depressed over a selected period of time or distance whereby the number of times a brake, foot activated fuel control and first speed control are used over a preselected time or distance may be used in analyzing an individual's driving habits.

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8. (Withdrawn) A method for analyzing the driving techniques of an individual including the steps of:

providing a auxiliary fuel control device which is responsive to the lateral movement of an individual's leg;

indicating the number of times over a preselected period of time or distance that the speed of the vehicle is increased by the auxiliary fuel control;

providing a foot operated accelerator pedal and brake pedal;

indicating the number of times an individual increases the speed of a vehicle by means of the accelerator pedal or over the preselected period of time or distance;

indicating the number of times the brake is used to slow the vehicle over the same period of time or distance; and

comparing the number of times each of the auxiliary fuel control, accelerator and brake are used as an indication of erratic or smooth driving techniques.